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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,802	11/03/2003	Thomas Poslinski	81099/7114	6271
	7590 04/28/200 ΓABIN & FLANNER \	EXAMINER		
120 SOUTH LA	ASALLE STREET	SHIBRU, HELEN		
SUITE 1600 CHICAGO, IL 60603-3406			ART UNIT	PAPER NUMBER
			2621	
			MAIL DATE	DELIVERY MODE
			04/28/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/700,802	POSLINSKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	HELEN SHIBRU	2621				
The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 02/12	2/2009					
• • • • • • • • • • • • • • • • • • • •	action is non-final.					
· <u> </u>						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.	· · · · · · · · · · · · · · · · · · ·					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	·					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date	6) Other:					

Application/Control Number: 10/700,802 Page 2

Art Unit: 2621

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 02/12/2008 has been entered.

Response to Amendment

2. The amendments, filed 01/12/2009 have been entered and made of record. Claims 1-7 are pending.

Response to Arguments

3. Applicant's arguments with respect to claims 1-7 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-7 are rejected under 35 U.S.C. 102(e) as being anticipated by Plourde JR. (US Pat. No. 2003/0105918).

Regarding claim 1, Plourde discloses a method of increasing the available storage space in a memory comprising the steps of:

defining in a the memory a free memory list, the free memory list contained in a first physical memory area of the memory, the free memory list configured to contain one or more portions of one or more files (see figures 3B, 5A-5C and paragraphs 0087 and 0090);

storing a file in the memory, the file including a first portion contained in a second physical memory area of the memory and a second portion contained in a third physical memory area of the memory (see figure 3B, paragraphs 0065 and 0084);

selecting a the first portion the file stored for deletion (see paragraph 0092); and

copying only the selected first portion of the file from the second physical memory area to the first physical memory area containing the free memory list without copying a the second portion of the file contained in the third physical memory_ area and resulting in the second physical memory area being deallocated (see figures 5D, 5E and paragraph 0085).

Regarding claims 2 and 5, Plourde discloses the file is an audio file or a video file (see fig. 3A.

Regarding claim 3, Plourde discloses the selecting the first portion of the file stored on the electronic storage medium creates a plurality of file segments (see figure 5D and 8A-8C).

Regarding claim 4, Plourde discloses the step of linking the plurality of file segments together (see figure 5F).

Regarding claims 6 and 7, Okada discloses the electronic storage medium is a memory of a personal video recorder (see fig. 2 and paragraph 0087).

Application/Control Number: 10/700,802 Page 4

Art Unit: 2621

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to HELEN SHIBRU whose telephone number is (571)272-7329.

The examiner can normally be reached on M-F, 8:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, THAI Q. TRAN can be reached on (571) 272-7382. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/HELEN SHIBRU/

Examiner, Art Unit 2621

April 24, 2009

/Thai Tran/

Supervisory Patent Examiner, Art Unit 2621